

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	79	connection\$1 near8 buffer\$1 near15 ring\$1 and (@ad<"20000417" or @rlad<"20000417")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/21 15:58
L2	8	connection\$1 near8 buffer\$1 near15 ring\$1 and buffer\$1 near15 priorit\$6 and (@ad<"20000417" or @rlad<"20000417")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/21 16:21
L3	779	ring\$1 and buffer\$1 near15 priorit\$6 and (@ad<"20000417" or @rlad<"20000417")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/21 16:21
L4	47	ring\$1 and buffer\$1 near15 priorit\$6.ab. and (@ad<"20000417" or @rlad<"20000417")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/21 16:21

[Personalized Home](#) | [Sign in](#)



[Web](#) [Images](#) [Video](#)<sup>New!</sup> [News](#) [Maps](#) [more »](#)

prioritizing ring buffers

Google Search

I'm Feeling Lucky

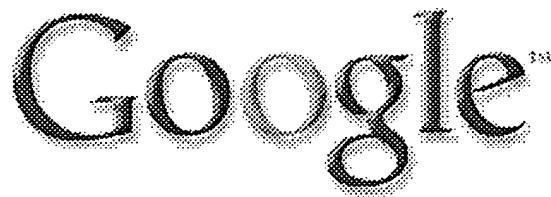
[Advanced Search](#)  
[Preferences](#)  
[Language Tools](#)

[Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

[Make Google Your Homepage!](#)

©2006 Google

[Personalized Home](#) | [Sign in](#)



[Web](#) [Images](#) [Video](#)<sup>New!</sup> [News](#) [Maps](#) [more »](#)

prioritization ring buffers

Google Search

I'm Feeling Lucky

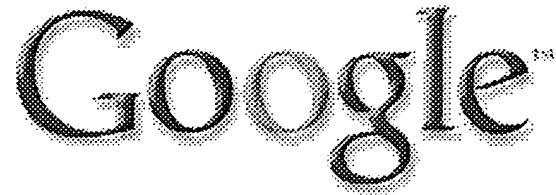
[Advanced Search](#)  
[Preferences](#)  
[Language Tools](#)

[Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

[Make Google Your Homepage!](#)

©2006 Google

[Personalized Home](#) | [Sign in](#)



[Web](#) [Images](#) [Video](#)<sup>New!</sup> [News](#) [Maps](#) [more »](#)

prioritizing connection buffers

[Advanced Search](#)  
[Preferences](#)  
[Language Tools](#)

Google Search

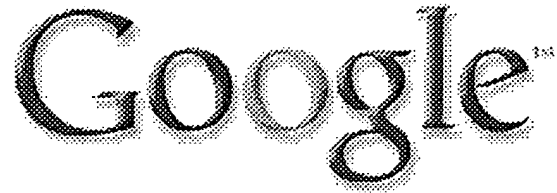
I'm Feeling Lucky

[Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

[Make Google Your Homepage!](#)

©2006 Google

[Personalized Home](#) | [Sign in](#)



[Web](#) [Images](#) [Video](#)<sup>New!</sup> [News](#) [Maps](#) [more »](#)

prioritizing buffers

Google Search

I'm Feeling Lucky

[Advanced Search](#)  
[Preferences](#)  
[Language Tools](#)

[Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

[Make Google Your Homepage!](#)

©2006 Google


[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide



THE ACM DIGITAL LIBRARY

Advanced Search

[? Search Tips](#)

Enter words, phrases or names below. Surround phrases or full names with double quotation marks.

**Desired Results:**

must have all of the words or phrases

 prioritizing ring buffers

must have any of the words or phrases

must have none of the words or phrases

**Name or Affiliation:**

 Authored  by: ☒ all ☐ any ☐ none

 Edited  by: ☒ all ☐ any ☐ none

 Reviewed  by: ☒ all ☐ any ☐ none

**Only search in:\***
☐ Title ☐ Abstract ☐ Review ☒ All Information

\*Searches will be performed on all available information, including full text where available, unless specified above.

 ISBN / ISSN: ☒ Exact ☐ Expand

 DOI: ☒ Exact ☐ Expand


**Published:**

 By: ☒ all ☐ any ☐ none

 In: ☒ all ☐ any ☐ none

Since:

 Month  Year 

Before:

 Month  Year 

 As: Any type of publication 
**Conference Proceeding:**

Sponsored By:

Conference Location:

Conference Year:

 yyyy

 Classification: (CCS) ☒ Primary Only

 Classified as: ☒ all ☐ any ☐ none

 Subject Descriptor: ☒ all ☐ any ☐ none

 Keyword Assigned: ☒ all ☐ any ☐ none

**Results must have accessible:**
☒ Full Text ☒ Abstract ☒ Review



USPTO

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)Search: ☒ The ACM Digital Library ☐ The Guide

THE ACM DIGITAL LIBRARY

Advanced Search

[? Search Tips](#)

Enter words, phrases or names below. Surround phrases or full names with double quotation marks.

**Desired Results:**must have **all** of the words or phrasesmust have **any** of the words or phrasesmust have **none** of the words or phrases**Name or Affiliation:**Authored  by: ☒ all ☐ any ☐ noneEdited  by: ☒ all ☐ any ☐ noneReviewed  by: ☒ all ☐ any ☐ none**Only search in:\***☐ Title ☐ Abstract ☐ Review ☒ All Information

\*Searches will be performed on all available information, including full text where available, unless specified above.

ISBN / ISSN: ☒ Exact ☐ ExpandDOI: ☒ Exact ☐ Expand**Published:**By: ☒ all ☐ any ☐ noneIn: ☒ all ☐ any ☐ none

Since:

Before:

As: Any type of publication **Conference Proceeding:**

Sponsored By:

Conference Location:

Conference Year:

Classification: (CCS)  Primary OnlyClassified as: ☒ all ☐ any ☐ noneSubject Descriptor: ☒ all ☐ any ☐ noneKeyword Assigned: ☒ all ☐ any ☐ none**Results must have accessible:** Full Text  Abstract  Review



USPTO

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)Search: ☒ The ACM Digital Library ☐ The Guide

THE ACM DIGITAL LIBRARY

Advanced Search

[? Search Tips](#)

Enter words, phrases or names below. Surround phrases or full names with double quotation marks.

**Desired Results:**must have **all** of the words or phrasesmust have **any** of the words or phrasesmust have **none** of the words or phrases**Name or Affiliation:**Authored ☒ by: ☒ all ☐ any ☐ noneEdited ☒ by: ☒ all ☐ any ☐ noneReviewed ☒ by: ☒ all ☐ any ☐ none**Only search in:\***☐ Title ☐ Abstract ☐ Review ☒ All Information

\*Searches will be performed on all available information, including full text where available, unless specified above.

ISBN / ISSN: ☒ Exact ☐ ExpandDOI: ☒ Exact ☐ Expand**Published:**By: ☒ all ☐ any ☐ noneIn: ☒ all ☐ any ☐ none

Since:

Month  Year 

Before:

Month  Year As: Any type of publication ☒**Conference Proceeding:**

Sponsored By:

Conference Location:

Conference Year:

 yyyyClassification: **(CCS)** ☒ Primary OnlyClassified as: ☒ all ☐ any ☐ noneSubject Descriptor: ☒ all ☐ any ☐ noneKeyword Assigned: ☒ all ☐ any ☐ none**Results must have accessible:**☒ Full Text ☒ Abstract ☒ Review



USPTO

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide

THE ACM DIGITAL LIBRARY

Advanced Search

[? Search Tips](#)

Enter words, phrases or names below. Surround phrases or full names with double quotation marks.

**Desired Results:**must have **all** of the words or phrases
must have **any** of the words or phrases
must have **none** of the words or phrases
**Name or Affiliation:**
 Authored ☒ by: ☒ all ☐ any ☐ none

 Edited ☒ by: ☒ all ☐ any ☐ none

 Reviewed ☒ by: ☒ all ☐ any ☐ none

**Only search in:\***
☐ Title ☐ Abstract ☐ Review ☒ All Information

\*Searches will be performed on all available information, including full text where available, unless specified above.

 ISBN / ISSN: ☒ Exact ☐ Expand

 DOI: ☒ Exact ☐ Expand


**Published:**
 By: ☒ all ☐ any ☐ none

 In: ☒ all ☐ any ☐ none

Since:

 Month  Year 

Before:

 Month  Year 

 As: Any type of publication ☒

**Conference Proceeding:**

Sponsored By:

Conference Location:

Conference Year:

 yyyy

 Classification: (CCS) ☒ Primary Only

 Classified as: ☒ all ☐ any ☐ none

 Subject Descriptor: ☒ all ☐ any ☐ none

 Keyword Assigned: ☒ all ☐ any ☐ none

**Results must have accessible:**
☒ Full Text ☒ Abstract ☒ Review

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#)

Welcome United States Patent and Trademark Office

Advanced Search

[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)**OPTION 1**

Enter keywords or phrases, select fields, and select operators

[Help](#)

<input type="text" value="prioritizing buffers"/>	in	All Fields	
AND	<input type="text"/>	in	All Fields
AND	<input type="text"/>	in	All Fields
<input type="button" value="Run Search"/> <input type="button" value="Reset"/>			

» Note: If you use all three search boxes, the entries in the first two boxes take precedence over the entry in the third box.

**OPTION 2**

Enter keywords, phrases, or a Boolean expression

[Help](#)

<input type="text"/>	
<input type="button" value="Run Search"/> <input type="button" value="Reset"/>	

» Note: You may use the search operators <and> or <or> without the start and end brackets <>.

» Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)

**» Publications****Ⓐ Select publications**

- ☒ IEEE Periodicals
- ☒ IEEE Periodicals
- ☒ IEEE Conference I
- ☒ IEEE Conference Pr
- ☒ IEEE Standards

**» Other Resources (Availab**

- ☒ IEEE Books

**» Select date range**

- ☐ Search latest content up
- ☒ From year
- to

**» Display Format**

- ☒ Citation
- ☐ Citatio

**» Organize results**

Maximum	<input type="text" value="100"/>	
Display	<input type="text" value="25"/>	res
Sort by	<input type="text" value="Relevance"/>	
In	<input type="text" value="Descending"/>	

[Help](#) [Contact Us](#)

© Copyright 20

indexed by  
 Inspec

**OPTION 1**

Enter keywords or phrases, select fields, and select operators



in All Fields

AND  in All Fields

AND  in All Fields

» Note: If you use all three search boxes, the entries in the first two boxes take precedence over the entry in the third box.

**OPTION 2**

Enter keywords, phrases, or a Boolean expression



» Note: You may use the search operators <and> or <or> without the start and end brackets <>.

» Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)

» **Publications**
☒ Select publications

- ☒ IEEE Periodicals  
☒ IEE Periodicals  
☒ IEEE Conference I  
☒ IEE Conference Pr  
☒ IEEE Standards

» **Other Resources** (Availab

- ☒ IEEE Books

» **Select date range**

- ☐ Search latest content up
- ☒ From year  to

» **Display Format**

- ☒ Citation ☐ Citatio

» **Organize results**

- Maximum
- Display  resu
- Sort by
- In

[Help](#) [Contact Us](#)

© Copyright 20



[Home](#) | [Login](#) | [Logout](#) | [Access Information](#)

Welcome United States Patent and Trademark Office

Advanced Search

BROWSE

SEARCH

IEEE XPLORE GUIDE

**OPTION 1**

Enter keywords or phrases, select fields, and select operators



ring buffers	In	All Fields	
AND			
	In	All Fields	
AND			
	In	All Fields	
<input type="button" value="Run Search"/> <input type="button" value="Reset"/>			

» Note: If you use all three search boxes, the entries in the first two boxes take precedence over the entry in the third box.

**OPTION 2**

Enter keywords, phrases, or a Boolean expression



<div></div>	<div></div>
<input type="button" value="Run Search"/> <input type="button" value="Reset"/>	

» Note: You may use the search operators <and> or <or> without the start and end brackets <>.

» Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)

» **Publications**☒ Select publications

- ☒ IEEE Periodicals
- ☒ IEE Periodicals
- ☒ IEEE Conference f
- ☒ IEE Conference Pr
- ☒ IEEE Standards

» **Other Resources** (Availab

- ☒ IEEE Books

» **Select date range**

- ☐ Search latest content up
- ☒ From year 

All

 to 

Present

» **Display Format**

- ☒ Citation
- ☐ Citatio

» **Organize results**

- Maximum 

100
- Display 

25

 res
- Sort by 

Relevance
- In 

Descending

[Help](#) [Contact Us](#)

© Copyright 20



[Home](#) | [Login](#) | [Logout](#) | [Access Information](#)

Welcome United States Patent and Trademark Office

[Advanced Search](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)**OPTION 1**

Enter keywords or phrases, select fields, and select operators

[Help](#)

<input type="text" value="prioritizing buffers"/>	in	All Fields	
AND	<input type="text" value="ring buffers"/>	in	All Fields
AND	<input type="text"/>	in	All Fields
<input type="button" value="Run Search"/> <input type="button" value="Reset"/>			

» Note: If you use all three search boxes, the entries in the first two boxes take precedence over the entry in the third box.

**OPTION 2**

Enter keywords, phrases, or a Boolean expression

[Help](#)

<input type="text"/>	
<input type="button" value="Run Search"/> <input type="button" value="Reset"/>	

» Note: You may use the search operators <and> or <or> without the start and end brackets <>.

» Learn more about [Field Codes](#), [Search Examples](#), and [Search Operators](#)

» **Publications**☒ Select publications

- ☒ IEEE Periodicals
- ☒ IEE Periodicals
- ☒ IEEE Conference I
- ☒ IEE Conference Pr
- ☒ IEEE Standards

» **Other Resources** (Availab

- ☒ IEEE Books

» **Select date range**

- ☐ Search latest content up
- ☒ From year
- to

» **Display Format**

- ☒ Citation
- ☐ Citatio

» **Organize results**

- Maximum
- Display  res
- Sort by
- In

[Help](#) [Contact Us](#)

© Copyright 20

